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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT

Jonathan D. Douglas et al.

TITLE

ESTIMATING EVAPORATOR AIRFLOW IN

VAPOR COMPRESSION CYCLE COOLING

EQUIPMENT

APPLN. NO.

10/614,598

FILING DATE

July 7, 2003

EXAMINER

Marc E. Norman

ART UNIT

3744

ATTORNEY DOCKET NO.

FDS-P10.1-RCE

TO:

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING (37 C.F.R. §1.10)

Express Mail Label No. EU887722995US

Date: July 2, 2004 I hereby certify that this Request for Continued Examination (RCE) application, including the following papers or fees:

- 1) Request for Continued Examination (RCE) Transmittal (1 pg.);
- 2) Information Disclosure Statement (5 pgs.);
- 3) PTO-1449 form (4 pgs.);
- 4) Five Non-Patent documents listed on PTO-1449 form;
- 5) Fee Transmittal for FY 2004 (1 pg.);
- Credit Card Payment Form charging \$385 (1 pg.); and 6)
- 7) Self-addressed, postage prepaid, postcard so the PTO can acknowledge receipt of this RCE Application.

is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. §1.10, postage prepaid, on the date indicated below and is addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2 JULY 2004

Mark A. Garzia Customer Number: 021616

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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	•	for	FY	200	04	

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT	OF PAYMENT
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Signature

(\$)	385

Complete if Known				
Application Number	10/614,598			
Filing Date	July 7, 2003			
First Named Inventor	DOUGLAS, Jonathan D.			
Examiner Name	Marc E. Norman			
Art Unit	3744			
Attorney Docket No.	FDS-P10.1-US			

2 JULY

2004

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check ✓ Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid			
Account	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
carge Entity Official Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	· 1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Ext <u>ra Claims below Fee Paid</u>	1502 480 2502 240 Design issue/88 106145 1503 640 2503 320 Plant issue fee			
	1503 640 2503 320 Plant issue fee			
Claims 2 - 3 - = tO X O = TO	1460 130 1460 130 Petitions to the Continues sioner 385			
Multiple Dependent =0	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (RCE) 385			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
	Other fee (specify)			
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 385			
SUBMITTED BY	(Complete (if applicable))			
Name (Print/Type) Mark A. Garzia	Registration No. 35,517 Telephone 610.485.9400			

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